

INTERNATIONAL SEARCH REPORT

PCT/IB 03/03211

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/10 G01N33/483 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N G01N C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, CHEM ABS Data, EMBASE, MEDLINE, EMBL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JABER M ET AL: "A SIMPLE METHOD OF DNA EXTRACTION FROM MYCOBACTERIUM TUBERCULOSIS" TUBERCLE AND LUNG DISEASE, CHURCHILL LIVINGSTONE MEDICAL JOURNALS, EDINBURGH, GB, vol. 76, no. 6, 1995, pages 578-581, XP009024894 ISSN: 0962-8479 page 579 ----- -/--	115,116



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

6 April 2004

Date of mailing of the international search report

08. 07. 2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Ulbrecht, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CHAKRAVORTY SOUMITESH ET AL: "Novel use of guanidinium isothiocyanate in the isolation of Mycobacterium tuberculosis DNA from clinical material" FEMS MICROBIOLOGY LETTERS, vol. 205, no. 1, 27 November 2001 (2001-11-27), pages 113-117, XP002275687 & ISSN: 0378-1097 cited in the application page 114	1-111, 115,116
A	DASGUPTA N ET AL: "CHARACTERIZATION OF A TWO-COMPONENT SYSTEM, DEVR-DEVS, OF MYCOBACTERIUM TUBERCULOSIS" TUBERCLE, LONGMAN GROUP UK LTD., HARLOW, GB, vol. 80, no. 3, 2000, pages 141-159, XP009024893 ISSN: 0041-3879 table 1	1-111, 115,116
A	SINGH K K ET AL: "COMPARISON OF IN HOUSE POLYMERASE CHAIN REACTION WITH CONVENTIONAL TECHNIQUES FOR THE DETECTION OF MYCOBACTERIUM TUBERCULOSIS DNA IN GRANULOMATOUS LYMPHADENOPATHY" JOURNAL OF CLINICAL PATHOLOGY, LONDON, GB, vol. 53, no. 5, May 2000 (2000-05), pages 355-361, XP009024892 ISSN: 0021-9746 cited in the application the whole document	1-111, 115,116